

# The Environmental Notice

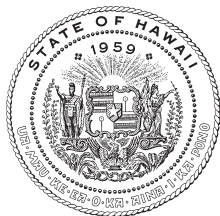
A SEMI-MONTHLY BULLETIN (UNDER SECTION 343-3, HRS) OF THE OFFICE OF ENVIRONMENTAL QUALITY CONTROL

JUNE 23, 2005

## Are you interested in Environmental Justice?

The Twenty-third Legislature of the State of Hawai'i, Regular Session of 2005, has requested the Environmental Council, with the assistance of the Office of Environmental Quality Control and the University of Hawai'i Environmental Center, to develop and promulgate a guidance document on including principles of environmental justice in all phases of environmental review undertaken pursuant to chapter 343, Hawai'i Revised Statutes;

provided that in developing the guidance document, input should be sought from a wide segment of interested parties, including high school students who are concerned about this issue. The Environmental Council is requested to submit the guidance document to the Legislature no later than twenty days prior to the convening of the Regular Session of 2006. If you are interested in participating in the discussions, please contact OEQC.



**LINDA LINGLE**

GOVERNOR

OFFICE OF  
ENVIRONMENTAL QUALITY CONTROL (OEQC),  
DEPARTMENT OF HEALTH  
**GENEVIEVE SALMONSON**  
DIRECTOR, OEQC

*The Environmental Notice -  
review the environmental impacts of  
projects proposed in Hawai'i!*

Other Resources available . . .

- *June 2004 Guidebook for Hawai'i's Environmental Process (now, Online!)*
- *Environmental Assessments in Adobe Acrobat PDF Format (1990-2003) and Study Resource Library*
- *Environmental Council Annual Reports (now, Online!)*
- *"How to Plant a Native Hawaiian Garden" (now online!)*

**OEQC**

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## Environmental Excellence Awards

The Environmental Council selected the following agencies and their representatives to receive an award for their environmental excellence. They were presented with a plaque to acknowledge their achievements in attaining their environmental goals for 2004. The proceedings were filmed by Olelo and will be shown at a later date.

tablishing Hawai'i as a leader in renewable energy use.

**County of Kauai Department of Water** represented by Ms. Kymm Solchaga, for its innovative environmental education and water conservation projects.

**The Honolulu Fire Department** represented by Fire Chief Attilio Leonardi and Battalion Chief Douglas Hooper, for implementing the "no smoke" diesel exhaust filtration system.

**State Department of Business, Economic Development & Tourism** represented by Mr. Maurice Kaya, for making good progress towards es-



Photograph courtesy of Celyn Chong Kee, Lieutenant Governor's Public Liaison Officer

**June 8, 2005, Environmental Awards Ceremony at the Capitol.** Front Row Left to Right: Maurice Kaya (Department of Business, Economic Development and Tourism), Fire Chief Attilio Leonardi (Honolulu Fire Department), Kymm Solchaga (Kaua'i Department of Water Supply), Genevieve Salmonson, Monalisa Gallego, Michael Faye. Back Row: Victor Kimura, Faith Caplan, Douglas Hooper, Eileen O'Hara-Weir, Lieutenant Governor James Aiona, Chester Saito, Shad Kane, Gail Grabowsky, James Rodrigues, and Elsie Watanabe.

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# Congratulations to all the 2005 Graduates!

*We provide access to our activities without regard to race, color, national origin (including language), age, sex, religion, or disability. Write or call OEQC or our departmental Affirmative Action Officer at Box 3378, Honolulu, HI 96801-3378 or at (808) 586-4616 (voice/tty) within 180 days of a problem. OEQC intends to make the information in this bulletin accessible to everyone. Individuals that require this material in a different format (such as large type or braille), should contact our office for assistance.*



# Definitions

## Your guide to the Environmental Review Process

### Draft Environmental Assessment

A project or action that may affect the environment cannot be implemented until an Environmental Assessment (EA) is prepared in accordance with Chapter 343, Hawai'i Revised Statutes (HRS). If the lead State or county agency (the *proposing agency* for agency actions, or the *approving agency* for applicant actions) anticipates that the project will have no significant environmental impact, then affected agencies, individuals, and organizations must be consulted and a Draft EA (DEA) is written and public notice is published in this periodic bulletin (see, section 343-3, HRS) known as the *Environmental Notice*. The public has 30 days to comment on the Draft EA from the date of the first notice.

### Final Environmental Assessment and Finding of No Significant Impact

After the lead agency reviews the public comments, if it determines that the project will have no significant effect on the environment, then it will prepare a Final EA (FEA) and issue a Finding of No Significant Impact (FONSI) formerly called a *Negative Declaration*. The Final EA must respond to all public comments. An Environmental Impact Statement will not be required and the project may now be implemented. The public has 30 days from the first notice of a FONSI in this periodic bulletin to ask a court to require the preparation of an EIS.

### Final Environmental Assessment and Environmental Impact Statement Preparation Notice

When a lead agency decides that a project may have a significant environmental impact, an Environmental Impact Statement (EIS) must be prepared prior to implementing the project. Like the DEA (see *above*), affected agencies, individuals and organizations must be consulted prior to preparation of the final EA (FEA) and issuance of a determination called an EIS preparation notice (EISPN). (The EA is called *final*, to distinguish it from the draft, *above*). After the FEA is written by the lead agency, and notice of the FEA and EISPN is published in this periodic bulletin, any agency, group, or individual has 30 days from the first publication of the EISPN to request to become a consulted party and to make written comments regarding the environmental effects of the proposed action. The public (including an applicant) has 60 days from the first notice of an EISPN in this periodic bulletin to ask a court to not require the preparation of an EIS.

### Draft Environmental Impact Statement

After receiving the comments on the FEA and EISPN (see *above*), the lead agency or private applicant must prepare a Draft Environ-

mental Impact Statement (DEIS) prior to project implementation. This document must completely disclose the likely impacts of a project. Direct, indirect and cumulative impacts must be discussed along with measures proposed to mitigate them. The public has 45 days from the first publication date in this periodic bulletin to comment on a DEIS. The DEIS must respond to comments received during the FEA-EISPN comment period in a *point-by-point* manner.

### Final Environmental Impact Statement

After considering all public comments filed during the DEIS stage, the agency or applicant must prepare a Final EIS (FEIS). The FEIS must respond in a *point-by-point* manner to all comments from the draft stage. Requisite deeper analyses must be included in the FEIS. For applicant projects, the approving agency is authorized to accept the FEIS. For agency project the Governor or the county mayor is the accepting authority. Only after the EIS is accepted may the project be implemented.

### Acceptability

If the FEIS is accepted, the law requires that notice of this be published in this periodic bulletin. The public has 60 days from the date of first notice of acceptance to ask a court to vacate the acceptance of an EIS. In the case of applicant actions, the law requires that an approving agency must make a determination on acceptance within thirty-days of receipt of the FEIS or the FEIS is deemed accepted. Also, for applicant actions, the law provides for an administrative appeal of a non-acceptance to the Environmental Council.

### National Environmental Policy Act

The National Environmental Policy Act (NEPA) requires federal projects to prepare an EA or EIS. It many ways it is similar to Hawai'i's law. Some projects require both a state (or county) and federal EIS and the public comment procedure should be coordinated. Although not required by law, the OEQC publishes NEPA notices in this periodic bulletin to help keep the public informed of important federal actions.

### Special Management Area

The Special Management Area (SMA) is along the coastlines of all our islands and development in this area is generally regulated by Chapter 205A, HRS and county ordinance. A special subset of the SMA that is regulated by Chapter 343, HRS is the Shoreline Setback Area. Most development in this area requires a Special Management Permit (SMP). This periodic bulletin posts notice of these SMP applications to encourage public input.

### Shoreline Certifications

State law requires that Hawai'i shorelines be surveyed and certified when necessary to clearly establish the shoreline setback (an area contained between the certified shoreline and a prescribe distance inland (usually 40 feet) from the certified shoreline). The public may participate in the process to help assure accurate regulatory boundaries. Private land owners often petition to have their shoreline certified by the State surveyor prior to construction. This periodic bulletin publishes notice from the Department of Land and Natural Resources of both shoreline certification applicants and of final certifications or rejections.

### Environmental Council

The Environmental Council is a fifteen-member citizen board appointed by the Governor to advise the State on environmental concerns. The council makes the rules that govern the Environmental Impact Statement process. The agendas of their regular meetings are published on the Internet at <http://www.ehawaii.gov/calendar> and the public is invited to attend.

### Exemption Lists

Government agencies must keep a list describing the minor activities they regularly perform that are declared exempt from the environmental review process. These lists are reviewed and approved by the Environmental Council. This periodic bulletin will publish an agency's draft exemption list for public comment prior to Council decision making, as well as notice of the Council's decision on the list.

### Conservation District

Any use of land in the State Conservation District requires a Conservation District Use Application (CDUA). These applications are reviewed and approved by the Board of Land and Natural Resources (BLNR). Members of the public may intervene in the permit process. Notice of these permit applications is published in this periodic bulletin.

### Endangered Species

This periodic bulletin is required by Section 343-3(c), HRS, to publish notice of public comment periods or public hearings for habitat conservation plans (HCP), safe harbor agreements (SHA), or incidental take licenses (ITL) under the federal Endangered Species Act, as well as availability for public inspection of a proposed HCP or SHA, or a proposed ITL (as a part of an HCP or SHA).

# O'ahu Notices

JUNE 23, 2005

## Royal Kai Lani Renovations and Improvements (HRS 343 FEA-FONSI)

**District:** Honolulu  
**TMK:** (1st) 2-6-023:004  
**Applicant:** RKL Beachside, LLC, 2085 Ala Wai Blvd, Ste. 20-2, Honolulu, HI 96815  
Contact: Michael Richardson (780-8334)

**Approving Agency:** Department of Planning and Permitting, 650 S King St., 7th Floor, Honolulu, HI 96813  
Contact: Anthony Ching (527-5833)

**Consultant:** AMEC Earth & Environment, Inc., 3375 Koapaka St., Ste. F-251, Honolulu, HI 96819  
Contact: Rachel Okoji (545-2462)

**Status:** Final environmental assessment (FEA) and Finding of No Significant Impact (FONSI).

**Permits Required:** Special Management Area Use Permit, Waikiki Special District Permit (Minor)

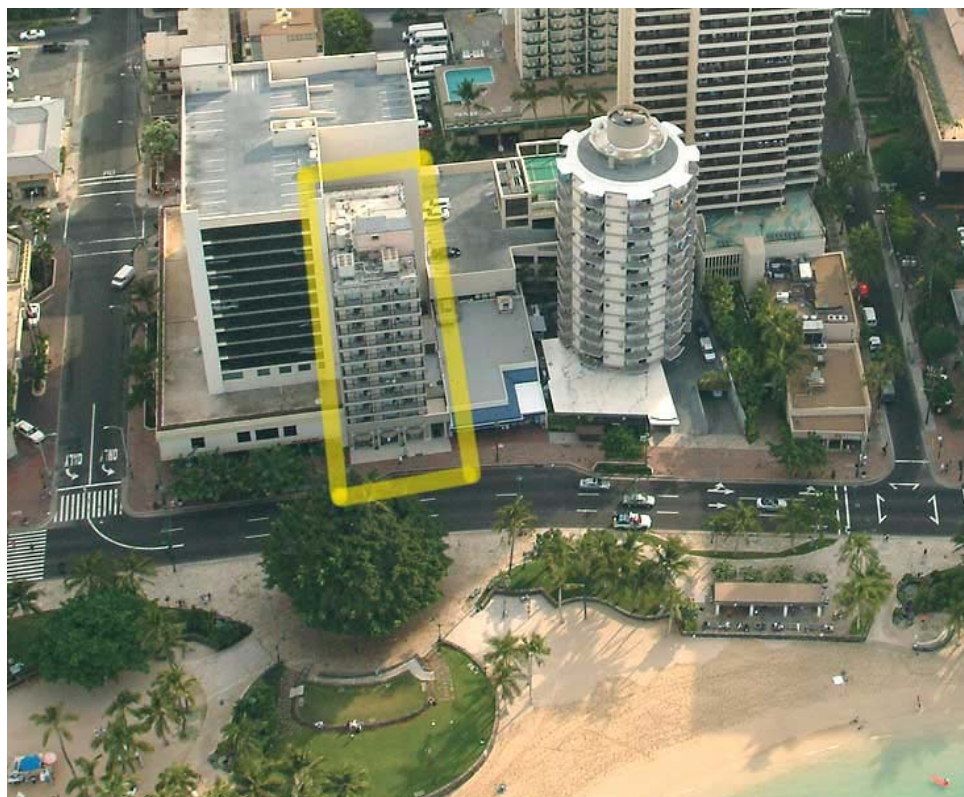
ment room, and new accessible elevator and foyer. The proposed exterior alterations include enclosing the corner lanais with blue-green glass panels and retaining the center lanais open, limestone veneer and curtain wall on building facades, curved aluminum canopies on the ground floor, and curved overhangs on the elevator penthouses. The proposed accessible elevator is to be in compliance with the Americans with Disabilities Act (ADA) and Federal Housing Act (FHA) regulations. The existing elevator is to remain but one of the two existing stairways is to be removed and incorporated as part of the condominium unit.

The environmental impacts of the proposed development are not expected to be significant with use of appropriate mitigation measures. According to the applicant, no significant impacts are anticipated during the construction and subsequent occupation/operation of the proposed project. Construction activities are anticipated to have short-term noise, traffic and air quality impacts in the surrounding area. Construction noise and air quality impacts will be minimized with applicable State Department of Health rules. No significant long-term traffic impact in the vicinity of the project site is anticipated.

The applicant proposes to renovate the existing Aston Waikiki Beachside Hotel located at 2452 Kalakaua Avenue, Waikiki, O'ahu. The project site is located in the Special Management Area (SMA) and the resort mixed use precinct of the Waikiki Special District. The proposed hotel renovation includes converting the 12-story structure from 79 hotel units to 10 luxury condominium suites (with hotel rental pool privileges for condominium owners), demolition of a portion of the second floor for a new two-story high restaurant on the ground floor with outdoor dining along Kalakaua Avenue, conversion of a portion of the basement/ground floor from maintenance and office space to mechanical equip-



Project Site





JUNE 23, 2005

## McCully Fire Station Replacement (HRS 343 FEA-FONSI)

**District:** Honolulu  
**TMK:** (1st) 2-07-014:06 and 36  
**Proposing Agency:** City and County of Honolulu, Department of Design and Construction, 650 S King Street, 11th Floor, Honolulu, HI 96813  
 Contact: Curtis Kushimaejo (527-6332)

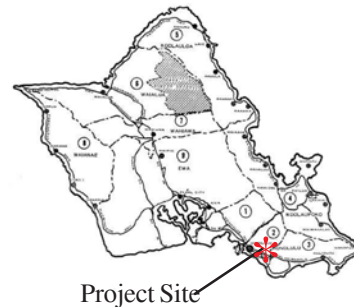
**Determination Agency:** Same as above.  
**Consultant:** PBR Hawaii, ASB Tower, 1001 Bishop St., Honolulu, HI 96813  
 Contact: Vincent Shigekuni (521-5631)

**Status:** Final environmental assessment (FEA) and Finding of No Significant Impact (FONSI).

**Permits Required:** Building, Grading, Sewer, Water

The city and County of Honolulu Department of Design and Construction propose to demolish the existing facility and construct a new fire station in the same location, since this is more practical and cost-effective than renovating the existing facility. Technological upgrades will bring the McCully Fire Station to current standards, and the new two-story facility will be designed to attenuate and mitigate noise and lighting generated by living activities at the fire station. Fire trucks and apparatus will also be able to enter via University Avenue and exit via Date Street (instead of backing into the station from Date Street).

During demolition and reconstruction, temporary accommodations for personnel and fire apparatus will be provided in the McCully Fire Station service area. Once construction is complete, the new McCully Fire Station will be better equipped to provide fire protective services to the McCully-Mo'ili'ili neighborhood.



The McCully Fire Station was built in 1948 to serve the McCully-Mo'ili'ili neighborhood. The property is bounded by Date Street to the northeast, University Avenue to the northwest, a two-story apartment building to the southeast, and a three-story apartment building to the southwest. The fire station continues to protect residents but does not have the technologies available at newer stations.

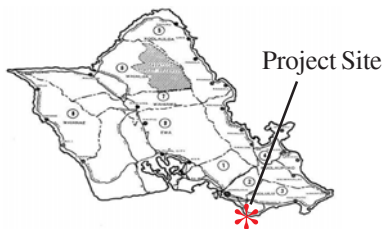


# O'ahu Notices

JUNE 23, 2005

## Weldon Improvements Within Shoreline Setback Area (Kahala) (HRS 343 FEA-FONSI)

**District:** Honolulu  
**TMK:** (1st) 3-5-6:006  
**Applicant:** Mr. Edward Weldon, 1152 Ke'ala'olu Ave.,  
Honolulu, HI 96816  
Contact: Ned Weldon (737-6041)  
**Approving Agency:** City and County of Honolulu, Department of  
Planning and Permitting, 650 S King St.,  
Honolulu, HI 96813  
Contact: Henry Eng (523-4432)  
**Consultant:** Analytical Planning Consultants, Inc.  
928 Nu'uuanu Avenue, Suite 502, Honolulu,  
HI 96813. Contact: Donald Clegg (536-5695)  
**Status:** Final environmental assessment (FEA) and  
Finding of No Significant Impact (FONSI).  
**Permits Required:** July 23, 2005



The applicant proposes the following work within the 40-foot shoreline setback area of a 41,730-square foot residential lot fronting Kahala Beach: (1) After-the-fact approval of approximately 56 tons of sand fill; and, (2) excavation to create a swale along the proposed fence line. Prior to processing the shoreline setback variance, the applicant must provide additional information regarding the amount of excavation and the disposition of the excavated material. It appears that a shoreline setback variance may also be required to retain improvements such as plastic sheeting, irrigation lines, and landscape materials which, in conjunction with the grading/filling activities, may have artificially fixed the shoreline. The Department of Planning and Permitting has requested additional information from the applicant in this regard.

The Draft Environmental Assessment (DEA) disclosed that a variance was required for the proposed fence. However, the proposal has been modified in the Final Environmental Assessment (FEA), and the new fence qualifies for processing under a Minor Shoreline Structure (MSS) Permit. The applicant proposes a tension wire fence with 2 x 3-inch stainless steel posts at 6 feet on center. The fence will be located between 2 to 8 feet mauka of the rear (makai) property line, and will have 12-inch diameter footings for each post. The footings will be buried about 2 to 3 feet below the grade of the proposed swale. A gate and wooden plank steps are also proposed.

It is noted that the shoreline survey was certified on February 11, 2004, and thus has expired. A new certified shoreline survey will be required prior to processing the shoreline setback variance.



Photo courtesy of Lucinda Pyles



JUNE 23, 2005

## Waipi'o Point Access Road Improvements (HRS 343 FEA-FONSI)

**District:** 'Ewa  
**TMK:** Not Applicable  
**Proposing Agency:** City and County of Honolulu, Department of Transportation Services, 650 S King Street, 3rd Floor, Honolulu, HI 96813  
 Contact: Brian Suzuki (527-6880)

**Determination Agency:** Same as above.  
**Consultant:** Parsons Brinckerhoff, ASB Tower, 1001 Bishop St., Ste. 2400, Honolulu, HI 96813  
 Contact: Larissa Sato (531-7094)

**Status:** Final environmental assessment (FEA) and Finding of No Significant Impact (FONSI).

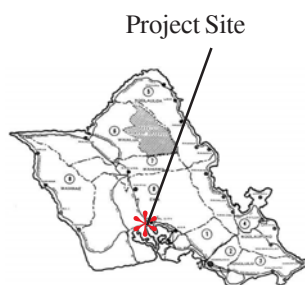
**Permits Required:** Clean Water Act Section 404 Nationwide, Coastal Zone Management Consistency Determination, National Pollution Discharge Elimination System Stormwater, Clean Water Act Section 401, Stream Channel Alteration, Special Management Area Use, Grading

The City and County of Honolulu (City), Department of Transportation Services, proposes improvements to Waipi'o Point Access Road (WPAR) from the O'ahu Railway and Land Company (OR&L) Bicycle/Pedestrian Path to the entrance of Waipi'o Peninsula Soccer Park in Waipahu. The project is intended to comply with a Grant of Easement (GOE) between the U.S. Department of the Navy and the City, which specified conditions for use of WPAR as an access to the soccer park.

The Navy owns this roadway section of WPAR and operates NAVSEA Inactive Ships On-Site Maintenance Office (NISMO) and other facilities on Waipi'o Peninsula. The other major land use within the project limits is the City's Ted Makalena Golf Course.

The proposed project would provide a paved parking area for NISMO at the existing un-improved parking location; address drainage and flooding problems on WPAR and NISMO by constructing various drainage facilities to accommodate a 50-year storm event; provide a shared-use path for bicycle and pedestrian access within the project limits; and make the bicycle/pedestrian crossing on WPAR more visible.

Construction would require temporary lane closures and relocation of bicycle/pedestrian movements. Police and flagmen would be stationed to direct traffic. Lane closures would not occur during major soccer tournaments, and access to the golf course would remain open.



# Hawai'i Notices

JUNE 23, 2005

## Komohana Heights Large Capacity Cesspool Replacement (HRS 343 DEA)

**District:** South Hilo  
**TMK:** (3rd) 2-3-042, 043, 048, & 050  
**Proposing Agency:** County of Hawai'i, Department of Environmental Management, 25 'Aupuni Street, Room 210, Hilo, HI 96720. Contact: Dora Beck (961-8028)

**Determination Agency:** Same as above.  
**Consultant:** M & E Pacific, Inc., 841 Bishop St., Ste. 1900, Honolulu, HI 96813. Contact: Paul Inouye (521-3051)

**Public Comment Deadline:** July 23, 2005  
**Status:** Draft environmental assessment (DEA) notice pending 30-day public comment. Address comments to the proposing agency with copies to the consultant and OEQC.

### Permits Required:

Abandonment of an Unregistered Injection Well, National Pollutant Discharge Elimination System, Grading, Work Within County Right-of-Way

The County of Hawai'i proposes to abandon an existing sewer pump station located in the Sunrise Ridge Subdivision of Hilo and two large capacity cesspools located in the Komohana Heights Subdivision of Hilo by construction of a new 8" gravity sewer that will connect to an existing 8" sewer in Kuku'au Street in Hilo. The construction of the new gravity sewer line will also incorporate twelve new services in the Komohana Heights Subdivision for private properties currently served by individual cesspools.





JUNE 23, 2005

## McCully (40 Kamehameha Ave.) Conservation Lands Reclassification (HRS 343 FEA-FONSI)

**District:** South Hilo  
**TMK:** (3rd) 2-9-3:13, 29 and 60  
**Applicant:** James W. McCully & Francine M. McCully  
 40 Kamehameha Avenue, Hilo, HI 96720-4252  
 Contact: James W. McCully (933-7000)

**Approving Agency:** State Land Use Commission  
 P.O. Box 2359, Honolulu, HI 96804-2359  
 Contact: Anthony J. Ching (587-3822)

**Consultant:** Brian T. Nishimura, Planning Consultant  
 101 Aupuni St., Ste. 217, Hilo, HI 96720  
 Contact: Brian T. Nishimura (935-7692)

**Status:** Final environmental assessment (FEA) and Finding of No Significant Impact (FONSI).

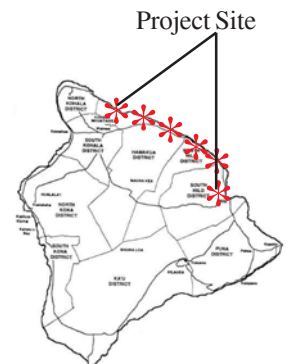
**Permits Required:** Approval of Boundary Amendment, Approval of Individual Wastewater System, Approval of Consolidation and re-subdivision and Building Permit

James William McCully and Francine Morales McCully are the owners of approximately 4.6 acres of land situated within the State Land Use Conservation District at Waile'a, South Hilo, Hawai'i, Tax Map Key No.: (3) 2-9-3: 13, 29 and 60. The subject property consists of three existing lots of record and a contiguous segment of a former railroad right-of-way running along the mauka (western) boundary of all three parcels. The owners plan to consolidate and re-subdivide the three existing lots with the

former railroad right-of-way and will seek to amend the district boundary classification from the Conservation district to the Agricultural district. Upon completion, the proposed consolidation and re-subdivision will result in the following changes: parcel 13 will consist of 1.11 acres, an increase of .092 acre; parcel 29 will consist of 1.12 acres, a decrease of 1.709 acres; and, parcel 60 will consist of 2.37 acres, an increase of 1.607 acres.

The subject property is situated along the Hamakua Coast of the Island of Hawai'i, approximately 14.7 miles north of the City of Hilo. Access to the property is provided by a 30' wide road and utility easement which runs a distance of approximately 360 feet east from the Hawai'i Belt Road. The property is bounded on the makai (east) side by the edge of the high pali (ranging between 100 to 140 feet above sea level) which is characteristic of the Hamakua coastline. The pali and the land to the high water mark belong to the State of Hawai'i. The center of Puahanui Stream serves as the northern boundary and TMK: (3) 2-9-03: 1 is situated to the south. The property is bounded on the west by four parcels, TMK: (3) 2-9-03: 48, 49, 50 and 51.

The subject property is currently vacant and was previously utilized for sugar cane cultivation. The property has remained fallow since July, 1992 and is currently maintained as a grassed lawn with scattered sections of landscape plantings. The former railroad right-of-way and the area previously utilized for sugar production are gently sloping towards the eastern end of the property and are well suited for uses allowed within the agricultural district. The high shorefront pali and the steep gulch sloping down to Puahanui Stream renders these areas virtually inaccessible from the subject property and there is no evidence of any public access or use on the property.



# Maui Notices

JUNE 23, 2005

## Kamole Weir Water Treatment Facility Clearwell Reservoir (HRS 343 DEA)

**District:** Makawao  
**TMK:** (2nd) 2-5-04:39 (por.)  
**Proposing Agency:** County of Maui, Department of Water Supply, 200 South High Street, Wailuku, HI 96793. Contact: Larry Winter (270-7835)

**Determination Agency:** Same as above.  
**Consultant:** Munekiyo & Hiraga, Inc., 305 High Street, Suite 104, Wailuku, HI 96793. Contact: Matthew Slepín (244-2015)

**Public Comment Deadline:** July 23, 2005  
**Status:** Draft environmental assessment (DEA) notice pending 30-day public comment. Address comments to the proposing agency with copies to the consultant and OEQC.

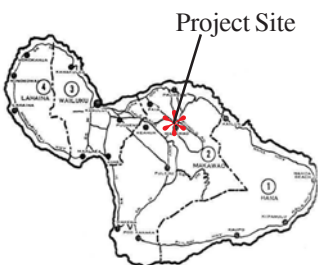
**Permits Required:** Special Use Permit

The County of Maui, Department of Water Supply, is proposing to replace the existing 0.3 million gallon clearwell reservoir at the Kamole Weir Water Treatment Facility (WTF) with

two (2), new 3.0 million gallon reservoirs. The existing WTF occupies lands identified by Tax Map Key (2nd) 2-5-04:80, while the new clearwell would occupy lands immediately adjacent and currently identified as (2nd) 2-5-40:39 (por.). The new clearwell will be of concrete construction and measure approximately 124 feet by 215 feet; it will occupy approximately 2.4 acres of land. The proposed action also includes the subdivision and acquisition of the project site and construction of corollary structures, such as fencing around the tanks and a perimeter road.

The new clearwell will not increase production capacity of the WTF. It will facilitate the WTF's ability to supply potable water to Upcountry Maui by increasing the facilities flexibility of production. This will better allow the WTF to meet Federal requirements for water processing.

The estimated cost of the proposed project is \$6.0 million with an estimated construction period of one (1) year. As the proposed project involves the use of County funds, an Environmental Assessment has been prepared pursuant to Chapter 343, Hawai'i Revised Statutes and Chapter 200, Hawai'i Administrative Rules. This project may also be funded by Federal funds through the State of Hawai'i's Drinking Water State Revolving Fund (DWSRF) program, which would constitute a federal action and will require the project to meet all of the Hawai'i DWSRF program requirements.





JUNE 23, 2005

## Maui Space Surveillance Complex AEOS Mirror Coating Shop (HRS 343 DEA)

**District:** Makawao  
**TMK:** (2) 2-2-07: parcel 8  
**Applicant:** U.S. Air Force Research Laboratory  
 535 Lipoa Parkway, Ste. 200, Kihei, HI 96753  
 Contact: Lt. Col. Brent Richards (874-1591)

**Approving Agency:** University of Hawai'i Institute for Astronomy, 4761 Lower Kula Rd., Kula, HI 96790-0209. Contact: Michael Maberry (876-7600)

**Consultant:** Belt Collins Hawai'i, 2153 N King Street, Suite 200, Honolulu, HI 96819. Contact: Arlette Meader (521-5361)

**Public Comment Deadline:** July 23, 2005  
**Status:** Draft environmental assessment (DEA) notice pending 30-day public comment. Address comments to the applicant with copies to the approving agency, consultant and OEQC.

**Permits Required:** Oversized and Overweight Vehicles on State Highways, NPDES may be required.

### This is a Joint Federal-State EA

The Air Force Research Laboratory (AFRL) is proposing to complete the Advanced Electro-Optical System (AEOS) telescope building by constructing and operating the AEOS mirror coating shop (MCS) at the Maui Space Surveillance Complex (MSSC). MSSC is located within the University of Hawai'i's (UH) Institute for Astronomy (IfA) Haleakala Observatories, atop Haleakala, Maui, Hawai'i. The proposed AEOS MCS would be designed to accommodate the 3.6-meter (11.8-foot) diameter mirror of the highly sensitive AEOS telescope, which requires recoating once every six years to maintain optimal capability. It would also be capable of recoating mirrors associated with other existing and proposed telescope facilities at UH IfA. The AFRL proposes to construct the

two-story AEOS MCS on the southwest corner of the existing AEOS telescope building.

The Draft Environmental Assessment evaluates the following affected resources: land use, cultural, biological, visual, geologic, topographic, and soils, hydrologic, air quality, infrastructure. In addition, the potential effects to public health and safety (associated with hazardous materials and waste, and noise) and socioeconomics were also evaluated.

A Finding of No Significant Impact (FONSI) is anticipated for the Proposed Action, as it would have no significant adverse effects on the environment. Consultation under Section 106 of the National Historic Preservation Act has been completed with the State Historic Preservation Division, which has concurred with AFRL's determination that "no historic properties will be affected" by the Proposed Action. The AFRL has initiated informal consultation with the



USFWS, under Section 7 of the Endangered Species Act. The AFRL has requested USFWS concurrence with their determination that the Proposed Action is not likely to adversely affect the 'ahinahina, 'ua'u, nene, or

Hawaiian hoary bat at Haleakala. Based on input during the informal consultation, AFRL anticipates USFWS concurrence. A Coastal Zone Management federal consistency review is being filed with the Department of Business, Economic Development and Tourism's Office of Planning. The AEOS completion is covered under the Conservation District Use Permit MA-2705.



# Kaua'i Notices

JUNE 23, 2005

## Lihue Emergency Shelter & Transitional Housing (HRS 343 DEA)

**District:** Lihue  
**TMK:** (4)3-8-5:1  
**Applicant:** Kaua'i Economic Opportunity, Inc., 2804 Wehe Rd., Lihue, HI 96766. Contact: Jimmy Nishida (245-4077)

**Approving Agency:** Kaua'i County, Offices of Community Assistance, Housing Agency, 4444 Rice St., Suite 330, Lihue, HI 96766. Contact: Gary Mackler (241-4429)

**Consultant:** Agor Architecture, 4374 Kukui Grove Drive, Suite 204, Lihue, HI 96766. Contact: Ron Agor (245-4550)

### Public Comment

**Deadline:** July 23, 2005

**Status:** Draft environmental assessment (DEA) notice pending 30-day public comment. Address comments to the applicant with copies to the approving agency, consultant and OEQC.

### Permits

**Required:** Building Permit, Use Permit

**Emergency Shelter** - The project will provide emergency shelter to serve approximately 19 homeless people, nightly. The larger schoolhouse building will be rehabilitated and converted for a 19-bed emergency shelter, certified shelter, complete with bathroom facilities. The smaller schoolhouse building will be rehabilitated and used as an office/training center. Staff will use the office/training center for life skills programs for program participants, and as an administrative office. Both of these structures will be relocated on-site from their existing footprints.



Project Site

**Transitional Housing Program** - The project will provide eight units of rental housing. Rental housing will be used for a transitional housing program. Transitional housing will consist of four portable buildings donated by the County of Kauai no longer in service as administrative offices. The buildings are in fair condition. The portables will be moved to the project site and each building will be converted into 2-bedroom duplex units, for a total of 8 living units. At least one unit will be designed so it is accessible to individuals with mobility impairments.

The average length of stay in the Transitional Housing Program ranges from 18 months to a maximum of 24 months. During that time, an individual or entire household participates in case management aimed at breaking the cycle of homelessness, and empowering them to become self sufficient, productive members of our community, and to move to permanent housing.

**Other Site Improvements** - The project will also require on-site improvements (parking lot, sidewalks, walkways, utility connections, wastewater system, water lines, fencing, etc.). Also, a storage structure existing on the site will be retained for storage purposes, and modified for use as a laundry facility. Upgrades will be required for this structure.

**Mitigation Measures** - The project will require the removal of asbestos containing materials and abatement of lead-based paint for the older schoolhouse buildings, in accordance with findings and recommendations of a Phase 1 Environmental Site Assessment.





JUNE 23, 2005

## Nishida Family General Plan & Zoning Amendment (HRS 343 FEA-FONSI)

**District:** Kawaihau  
**TMK:** (4) 4-2-22:15  
**Proposing Agency:** County of Kaua'i, Planning Department, 4444 Rice Street, Suite A473, Lihu'e, HI 96766  
 Contact: Bryan Mamaclay (241-6677)  
**Determination Agency:** Same as above.  
**Consultant:** NKN Project Planning  
 4849 'Iwi Road, Kapa'a, HI 96748  
 Contact: Nadine Nakamura (822-0388)  
**Status:** Final environmental assessment (FEA) and Finding of No Significant Impact (FONSI).  
**Permits Required:** Zoning, General IPlan, State Land Use Amendments

Applicants James E. Nishida, Jr., individually and as a trustee for Lowell M. Nishida, and Naomi J. Nishida (Nishida Family) are seeking a General Plan Amendment, Zoning Amendment, and State Land Use Boundary Amendment.

The property consists of approximately 8.67 acres. The project is located in the Wailua Homesteads at 6510 Pu'upilo Road, Kapa'a, Kaua'i, 96746 (TMK (4) 4-2-22-15). The Nishida

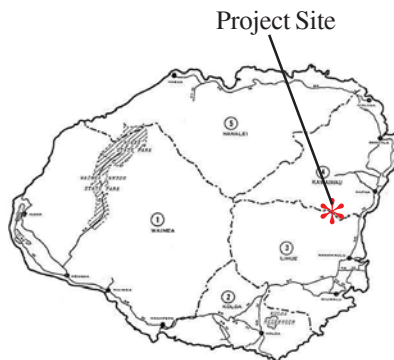
family is in the process of subdividing their property into four lots. Under current zoning and with final subdivision approval, 8 dwelling units would be permitted. Concurrent with the subdivision process, applicants are seeking:

- \* General Plan Amendment from *Agriculture* to *Residential Community*
- \* Zoning Amendments from *Agriculture* and *Open* to *Residential R-2* and *Open*
- \* State Land Use Boundary Amendment from *Agriculture* to *Rural*

If the Nishida family receives the above approvals, the family will consolidate and re-subdivide the property into five lots. Under the R-2 Zoning, permitted maximum density is about 22-24 dwelling units. However, the applicant plans to build about 16 dwelling units. In summary, the proposal includes the following elements:

- Property to be subdivided into 5 lots
- 3 lots to be sold as fee simple parcels
- 16 dwelling units would be built on the 5 lots
- Lots will range in size from .5 acres to 6.6 acres

The project is estimated to cost \$840,000. Construction is expected to take place in 2007.



# Environmental Council Notices

JUNE 23, 2005

## Environmental Council Meeting Schedule

### July 13, 2005, Meetings at Various Times in Leiopapa A Kamehameha

The Environmental Council of the Department of Health and its various standing and ad hoc committees are scheduled to meet on Wednesday, July 13, 2005, at various times and in various rooms in Leiopapa A Kamehameha, located at 235 South Beretania Street, Honolulu, O'ahu. For more information, please call the Office of Environmental Quality Control at (808) 586-4185. To be placed on an electronic mail notification list of Environmental Council meetings, please send an electronic mail to Leslie Segundo, Environmental Health Specialist, Office of Environmental Quality Control at LSEGUND@mail.health.state.hi.us. The meeting notices and agenda of the Environmental Council are also available on the State's Calendar Meeting Announcements Internet Website at the following Uniform Resource Locator (URL):

[http://www.ehawaii.gov/org/serv/eventcal?PF=hc&Clist=81&\\_action=View+Calendar](http://www.ehawaii.gov/org/serv/eventcal?PF=hc&Clist=81&_action=View+Calendar).

## Shoreline Notices

### Shoreline Certifications and Rejections

Pursuant to §§13-222-26, HAR the following shorelines have been proposed for certification or rejection by the DLNR. Any person or agency wishing to appeal a proposed shoreline certification or rejection shall file a notice of appeal in writing with the department no later than 20 calendar days from the date of the public notice of the proposed shoreline certification or rejection. The Notice of appeal shall be sent to the Board of Land and Natural Resources, 1151 Punchbowl Street, Room 220, Honolulu, Hawaii 'i 96813.

File No.	Proposed	Location	Applicant/Owner	TMK
OA-1030	Proposed Shoreline Certification	Sand Island Access Road, Ke'ehi Small Boat Harbor Pump-Out Facility, Island of O'ahu, Hawai'i Address: Off Sand Island Access Road Purpose: Permits - Contract No. 45708	ControlPoint Surveying (Alden S. Kajioka), Inc./ State of Hawai'i	1-2-25: 24
KA-066-2	Proposed Shoreline Certification	Lots 38 thru 42, inclusive and portion of Maulili Roadway "Keawaloa Tract" (File Plan 326), land situated at Koloa, Kona, Island of Kaua'i Address: 5150 Maulili Road Purpose: Consolidation/Resubdivision	Wager Engineering Services, Inc./Peter Dense (Partner)	2-6-07: 18
HA-297	Proposed Shoreline Certification	Lot 44 of Puako Beach Lots (HTS Plat 4-14-B), land situated at Lalamilo, Waimea, South Kohala, Island of Hawai'i, Hawai'i Address: 69-1778 Puako Beach Drive Purpose: Building Permit	Wes Thomas Associates/Puako Ehukai, LLC	6-9-04: 02
HA-066-2A	Proposed Shoreline Certification	Portion of RP 4475, Land Commission Award 7713, Apana 43 to V. Kamamalu, land situated at Holualoa 1 <sup>st</sup> and 2 <sup>nd</sup> , North Kona, Island and County of Hawai'i Address: 76-6274 Ali'i Drive Purpose: Building Permit	Wes Thomas Associates/ Diptera, LLC	7-6-14: 13
HA-075-3	Proposed Shoreline Certification	Portion of Grant 3019 to Kaaipulu (W) and portion of R. P. 3814, Land Commission Award 9235-B, Apana 2 to Haki, portion of Kailua-Keauhou Beach Road, land situated at Kapalaalaea 2 <sup>nd</sup> , North Kona, Island of Hawai'i, Hawai'i Address: None assigned (Vacant) Purpose: Building Permit	Wes Thomas Associates/J. Alison Wright and Dana Montgomery /Wright Montgomery Family Trust	7-7-10: 05
KA-186	Proposed Shoreline Certification	Moanakai Road and Portion of Executive Order 1187, land situated at Kapa'a, Kawaihau, Island of Kaua'i, Hawai'i Address: Moanakai Road Purpose: Improvements	Kodani and Associates, Inc./County of Kaua'i	4-5-01, 4-5-02: 01 por & 4-5-02: 23
KA-189	Proposed Shoreline Certification	Land Court Application 889, land situated at Waipo'uli, Island of Kaua'i, Hawai'i Address: Vacant Purpose: Building Permit	Esaki Surveying and Mapping, Inc./Coconut Plantation Holdings, LLC	4-3-07: 27



# Shoreline Notices

JUNE 23, 2005

## Shoreline Certification Applications

Pursuant to § 13-222-12, HAR the following shoreline certification applications are available for inspection at the DLNR District Land Offices on Kaua'i, Hawai'i and Maui and at Room 220, 1151 Punchbowl St., Honolulu, O'ahu (Tel: 587-0414). All comments shall be submitted in writing to the State Land Surveyor, 1151 Punchbowl Street, Room 210, Honolulu, Hawai'i 96813 and postmarked no later than fifteen (15) calendar days from the date of the public notice of the application. If there are any questions, please call Nick Vaccaro at (808) 587-0384.

File No.	Date	Location	Applicant/Owner	TMK
OA-1039	6/13/05	Lot 30 of Land Court Application 1095 (Map 4), land situated at Malaekahana & Ka'ena, Ko'olauloa, Island of O'ahu, Hawai'i Address: Lot fronting Kahuku Golf Course Purpose: Subdivision	ControlPoint Surveying, Inc./The Estate Of James Campbell	5-6-02: 10
HA-301	6/13/05	Lot 12 and 49 of File Plan 2246, land situated at Ana'eho'omalu, South Kohala, Island of Hawai'i, Hawai'i Address: 68-1058 Honoka'ope Way Purpose: Building Permit	R.R. Towill Corporation/James and Dana Tananbaum	6-8-33: 12
OA-1040	6/13/05	Lot 2 of Land Court Application 1827 (Map 1), land situated at Lualualei, Wai'anae, Island of O'ahu, Hawai'i Address: 87-585 Farrington Highway Purpose: Determine Setback	Jamie F. Alimboyoguen/Michael Berger	8-7-28: 14
OA-1041	6/13/05	Lot 348 of Land Court Application 323 (Map 205), land situated at Pueohala, Kailua, Ko'olaupoko, Island of O'ahu, Hawai'i Address: 41 Mahiloa Place Purpose: Building Setback Permit	R.M. Towill Corporation/P. Timothy Connolly	4-3-18: 63
MA-323	6/13/05	Lot A-4-A-1 of Kapalua Development (Large-Lot) Subdivision, land situated at Honokahua, Napili 2 & 3, Lahaina, Island of Maui, Hawai'i Address: 1 Bay Drive Purpose: Planning For Future Use Of Parcel	Warren S. Unemori Engineering, Inc./Maui Land and Pineapple Company, Inc.	4-2-04: 28



# Pollution Control Permit Applications

## Department of Health Permits

The following three pages contain a list of some pollution control permits currently before the State Department of Health. For more information about any of the listed permits, please contact the appropriate branch or office of the Environmental Management Division at 919 Ala Moana Boulevard, Honolulu. Abbreviations are as follows: **CAB** - Clean Air Branch; **CD** - comments due; **CSP** - Covered Source Permit; **CWB** - Clean Water Branch; **I** - issued; **SHWB** - Solid and Hazardous Waste Branch; **SDWB** - Safe Drinking Water Branch; **N** - none; **NPDES** - National Pollutant Discharge Elimination System under the Federal Clean Water Act; **R** - received; **T** - temporary; **UIC** - Underground Injection Control; **NA** - not applicable.

## Clean Air Branch

Branch Permit Type	Applicant & Permit Number	Project Location	Pertinent Date	Proposed Use
CAB, 586-4200, CSP	Jas. W. Glover, Ltd. CSP 0464-01-C (Renewal and Modification)	Kaumuali'i Highway at Halfway Bridge, Puhi, Kaua'i	Comments Due: 6/11/05	300 TPH Asphalt Concrete Plant
CAB, 586-4200, T-CSP	Kalaka Nui, Inc. CSP 0580-01-CT	Initial Location: Facility Base yard at Campbell Industrial Park, O'ahu	Comments Due: 6/11/05	350 TPH Rock Crushing Plant with a 300 HP Diesel Engine
CAB, 586-4200, CSP	United States Air Force, 15 <sup>th</sup> Air Base Wing CSP 0209-01-C	Located at: Hickam Air Force Base, O'ahu	Comments Due: 7/13/05	Base Equipment and Facilities
CAB, 586-4200, T-NCSP	R.H.S. Lee, Inc. NSP 0583-01-NT	Initial Location: R.H.S. Lee Equipment Yard, Pearl City, O'ahu	Issued: 6/8/05	500 TPH Portable Screening Plant



# Pollution Control Permit Applications

JUNE 23, 2005

## Safe Drinking Water Branch April Report

Branch & Permit Type	Applicant & Permit Number	Project Location	Pertinent Dates	Proposed Use
SDWB, 586-4258, UIC Permit	Shropshire Group LLC UH-2332	Hakalau Plantation Village, (3)2-9-2:24, Hakalau	comment by 6/13/05	Construction of four injection wells for surface drainage.
SDWB, 586-4258, UIC Permit	Transcontinental Dev. Co. & Waikoloa Development Co. UH-2334	Waikoloa Beach Resort, Grounds Maintenance Building; Waikoloa Beach Dr., Waikoloa, S. Kohala	n/a	Application to convert one existing unregistered injection well cesspool to seepage pit.
SDWB, 586-4258, UIC Permit	Waikoloa Development Co. UH-2335	Waikoloa Beach Resort, King's Grille; Waikoloa, S. Kohala	n/a	Application to convert one existing unregistered injection well cesspool to seepage pit.
SDWB, 586-4258, UIC Permit	Waikoloa Development Co. UH-2336	Waikoloa Beach Resort, Pro Shop; Waikoloa, S. Kohala	n/a	Application to convert one existing unregistered injection well cesspool to seepage pit.
SDWB, 586-4258, UIC Permit	Brewer Environmental Industries LLC UH-1253	Brewer Environmental Industries 60 Kuhio Street, Hilo	n/a	Change-of-operator application for 2 surface drainage injection wells.
SDWB, 586-4258, UIC Permit	Sparks & Boschetti, LLC UH-1253	Sparks & Boschetti, LLC, 60 Kuhio Street, Hilo	n/a	Facility-name-change application for 2 surface drainage injection wells.
SDWB, 586-4258, UIC Permit	Uluwehi Properties, LLC UH-2333	Sugar Cane Lane Subdivision (3)7-5-17:21; Hualalai Rd., Kailua-Kona	Comment by 6/15/05	Construction of three injection wells for surface drainage.
SDWB, 586-4258, UIC Permit	Wal-Mart Stores, Inc. UH-1888	Wal-Mart Store #2321, 75-1015 Henry Street, Kailua-Kona	n/a	Register one additional injection well for surface drainage.
SDWB, 586-4258, UIC Permit	Kahaolino Partners, LLC UH-2337	Kahaolino Subd. at Kalaoa, (3)7-3-5:85,95; between Ili Ili St., & Kiekie St., Kailua-Kona	Comment by 6/13/05	Construction of five injection wells for surface drainage.
SDWB, 586-4258, UIC Permit	Paul & Kay Matsumoto UH-2339	Paul Matsumoto Facility, 1142 Ainaloa Drive, S. Hilo	n/a	Application to convert one unregistered injection well cesspool to seepage pit.
SDWB, 586-4258, UIC Permit	Paul Ogasawara UH-2340	Ogasawara Service Station, (3)1-5-7:20; Kahakai Boulevard, Pahoa	n/a	Construction of one injection well for surface drainage.
SDWB, 586-4258, UIC Permit	H.M. Fujii, Inc. UM-2338	Olowalu Store, 820 Honoapiilani Hwy., Olowalu, Lahaina	n/a	Abandonment of three unregistered injection well cesspools.
SDWB, 586-4258, UIC Permit	Wal-Mart Stores, Inc. UM-temp.	Wal-Mart Store #3290, 1001 Pakaula Street, Kahului	n/a	Review registration of 10 injection wells for surface drainage.
SDWB, 586-4258, UIC Permit	Dept of Environmental Services, C & C of Honolulu	Kahuku WWTP, 56-701 Kamehameha Highway, Kahuku	n/a	Permit renewal for six sewage injection wells.
SDWB, 586-4258, UIC Permit	Carmenne Chiasson UO-1775	Mokuleia Shores Apartments 68-041 Waialua Beach Road, Mokuleia	n/a	Change-of-operator for 2 sewage injection wells.
SDWB, 586-4258, UIC Permit	Honolulu Resource Recovery Venture UO-1376	Honolulu Resource Recovery Venture; 91-174 Hanua St., Kapolei	n/a	Permit renewal for two industrial injection wells.
SDWB, 586-4258, UIC Permit	U.S. Fish & Wildlife Service UK-2341	Kilauea Point National Wildlife Refuge (4)5-2-4:17; Kaua'i	n/a	Abandonment of one unregistered injection well cesspool.





# Pollution Control Permit Applications

JUNE 23, 2005

## Safe Drinking Water Branch May Report

Br & Permit Type	Applicant & Permit Number	Project Location	Pertinent Dates	Proposed Use
SDWB, 586-4258, UIC Permit	TRI Waikoloa Inc. & Sunset Ridge Joint Venture UH-2342	Sunset Ridge at Waikoloa Phase III Unit 3; Hulu St. end, Waikoloa, S. Kohala	Comment by 7/4/05	Construction of four injection wells for surface drainage.
SDWB, 586-4258, UIC Permit	Edith Mitsunaga UH-2343	Hale Waimea Apartments 65-1348 Opelo Road, Waimea, South Kohala	n/a	Registration of two unregistered injection-well cesspools.
SDWB, 586-4258, UIC Permit	Rowell A. Yim & Edith Kawai UH-2345	The Ranch House, 65-1144 Mamalahoa Hwy., Kamuela	n/a	Abandonment of one unregistered injection-well cesspool.
SDWB, 586-4258, UIC Permit	Opelo Plaza II, LLC UH-2344	Opelo Plaza II, LLC, 65-1227 Opelo Road, Kamuela	n/a	Abandonment of two unregistered injection-well cesspools.
SDWB, 586-4258, UIC Permit	Hawai'i Preparatory Academy UH-2346	Hawai'i Preparatory Academy, Upper Campus; 65-1692 Kohala Mountain Road, Kamuela	n/a	Abandonment of five unregistered injection-well cesspools.
SDWB, 586-4258, UIC Permit	Hawai'i Preparatory Academy UH-2347	Hawai'i Preparatory Academy, Lower Campus; 65-1274 Kawaihae Road, Kamuela	n/a	Abandonment of one unregistered injection-well cesspool.
SDWB, 586-4258, UIC Permit	Goro Inaba, etal UH-temp.	Kona Hotel; 76-5908 Mamalahoa Highway, Kona	n/a	Review abandonment of one unregistered injection-well cesspool.
SDWB, 586-4258, UIC Permit	Ooma LLC UH-2349	O'oma Plantation Kukuna St. end, (3)7-3-7:40 & 41, North Kona	Comment by 7/29/05	Construction of 8 injection wells for surface drainage.
SDWB, 586-4258, UIC Permit	Maui Electric Co., Ltd. UM-1592	Ma'ala'ea Power Plant, 1000 N. Kihei Road, Ma'ala'ea, Wailuku	n/a	Permit-renewal for four industrial injection wells.
SDWB, 586-4258, UIC Permit	Maui Electric Co., Ltd. UM-1592	Ma'ala'ea Power Plant, 1000 N. Kihei Road, Ma'ala'ea, Wailuku	n/a	Permit-modification for four industrial injection wells.
SDWB, 586-4258, UIC Permit	Dept. of Public Works and Environmental Management, Maui County UM-1396	Kihei WWRF, 480 Welakahao Road, Kihei	n/a	Permit-renewal for three municipal sewage injection wells.
SDWB, 586-4258, UIC Permit	Maui Land & Pineapple UM-2353	Maui Land & Pine Hali'imaile Dormitory & Duplex Cottages, 1813 Baldwin Avenue, Makawao	n/a	Abandonment of three unregistered injection-well cesspools.
SDWB, 586-4258, UIC Permit	Covanta-HPOWER UO-temp.	Covanta HRRV, 91-174 Hanua Street, Kapolei	n/a	Abandonment of two unregistered injection-well cesspools.
SDWB, 586-4258, UIC Permit	Dept. Design & Construction C & C of Honolulu UO-2348	Facilities Maintenance Shop, 455 Kokea Street, Honolulu	n/a	Abandonment of two unregistered injection-well cesspools.
SDWB, 586-4258, UIC Permit	Dept. Design & Construction C & C of Honolulu UO-2352	Kapaa Quarry Maintenance Yard, 915 Kalaniana'ole Hwy., Kailua	n/a	Registration of two industrial injection wells.
SDWB, 586-4258, UIC Permit	Dept. of Parks & Recreation C & C of Honolulu UO-2354	Hale'iwa Beach Park , 62-449 Kamehameha Hwy., Hale'iwa	n/a	Abandonment of one unregistered injection-well cesspool.
SDWB, 586-4258, UIC Permit	Dept. of Parks & Recreation C & C of Honolulu UO-2350	Bellows Field Beach Park, Bath-House No. 1, 41-043 Kalani 'ana'ole Hwy., Waimanalo	n/a	Abandonment of two unregistered injection-well cesspools.
SDWB, 586-4258, UIC Permit	Board of Water Supply C & C of Honolulu UO-2351	Kalaeloa Desalination Facility, Phase I Kalaeloa, (1)-9-1-31:por. 28	n/a	Construction of two brine injection wells.
SDWB, 586-4258, UIC Permit	Honolulu Wood Treating Co., Ltd. UO-2087	Honolulu Wood Treating, LLC, 91-291 Hanua Street, Kapolei	n/a	Permit renewal of one injection well for surface drainage.



# Coastal Zone News

JUNE 23, 2005

## Federal Consistency Reviews

The Hawai'i Coastal Zone Management (CZM) Program has received the following federal actions to review for consistency with the CZM objectives and policies in Chapter 205A, Hawai'i Revised Statutes. This public notice is being provided in accordance with section 306(d) (14) of the National Coastal Zone Management Act of 1972, as amended. For general information about CZM federal consistency please call John Nakagawa with the Hawai'i CZM Program at 587-2878. For neighboring islands use the following toll free numbers: Lana'i & Moloka'i: 468-4644 x72878, Kaua'i: 274-3141 x72878, Maui: 984-2400 x72878 or Hawai'i: 974-4000 x72878. For specific information or questions about an action listed below please contact the CZM staff person identified for each action. Federally mandated deadlines require that comments be received by the date specified for each CZM consistency review and can be mailed to: Office of Planning, Department of Business, Economic Development and Tourism, P.O. Box 2359, Honolulu, Hawai'i 96804 or, fax comments to the Hawai'i CZM Program at 587-2899.

## Hawai'i Regional Security Operations Center (HRSOC), Wahiawa, O'ahu

**Applicant:** Naval Facilities Engineering Command, Pacific  
Contact: Connie Chang (EV31), 472-1395

**Federal Action:** Federal Agency Activity

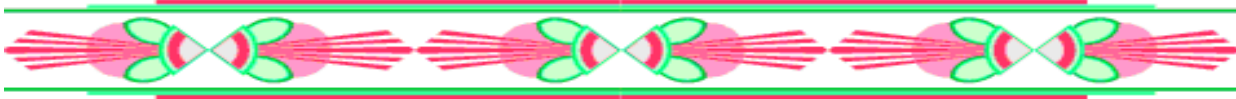
**Location:** Naval Computer and Telecommunications Are Master Station Pacific (NCTAMS PAC), Wahiawa, O'ahu, Hawai'i

**Tax Map Key:** 7-1-2:7 (por.); Kamehameha Highway, Kamananui Road, Kaukonahua Road right-of-way, 7-1-1:5 (por.); 6 (por.); 7 (por.); 8 (por.); 11 (por.); 26 (por.); 7-1-2:4 (por.); 30 (por.), 31 (por.); and 32 (por.).

**CZM Contact:** Debra Tom, 587-2840

**Proposed Action:** The Navy proposes to relocate and expand the existing Kunia Regional Security Operations Center (KRSOC) facilities in central O'ahu to the NATAMS in Wahiawa, O'ahu. The new facility will be renamed HRSOC and include an operational control center, ancillary facilities, and utility system connections. The off-base improvements include a new base access road, roadway improvements along existing Wahiawa roads, and utility system improvements.

**Comments Due:** July 7, 2005



## Special Management Area (SMA) Minor Permits

Pursuant to Hawai'i Revised Statute (HRS) 205A-30, the following is a list of SMA Minor permits that have been approved or are pending by the respective county/state agency. For more information about any of the listed permits, please contact the appropriate county/state Planning Department. City & County of Honolulu (523-4131); Hawai'i County (961-8288); Kaua'i County (241-6677); Maui County (270-7735); Kaka'ako Special Design District (587-2878).

Location (TMK)	Description (File No.)	Applicant/Agent
O'ahu: Wai'anae (8-5-11-1&28)	Beverage Container Recycling Facility (2005/SMA-36)	Reynolds Recycling, Inc.
O'ahu: Kailua (4-3-57-32)	New Kalapawa Café (2005/SMA-44)	Castle Family Ltd. Partnership/ MC Architects, Inc. (Steven Marlette)
Hawai'i: (Kau) 9-6-13-7 & 8	After the fact grading of 3 16-foot wide roads (SMM 05-00001)	Hawaii Outdoor Tours, Inc.
Hawai'i: Kona (7-8-12-77)	Duplex conversion (SMM 05-00002)	Paul Bleck
Maui: Lahaina (4-3-6-93)	Dwelling addition (SM2 20050075)	Miler, Maria T
Maui: Kahana (4-3-10-11)	Telecommunication equipment (SM2 20050076)	Verizon Wireless
Maui: Lahaina (4-3-17-73)	Stone mark (SM2 20050077)	Honolua United Methodist Church
Maui: Kihe (3-9-1-17)	300 yards fill for drainage (SM2 20050078)	Lopez, Emery



## Volcano Trivia

How familiar are you with volcanoes and geology, try this puzzle and see how much you really know. Answer next issue.



S	I	Z	A	G	G	L	U	T	I	N	A	T	E	H	V	M	E	J	C
U	C	O	S	K	F	H	D	T	I	F	B	H	Z	V	N	F	R	P	U
J	U	Q	E	R	Y	A	E	S	E	Q	Y	I	A	J	D	U	U	U	T
D	R	C	I	X	R	L	N	O	F	R	B	Q	L	B	X	O	P	L	Z
E	T	Z	S	T	P	E	A	R	L	H	A	R	B	O	R	J	T	Z	E
V	A	O	M	S	T	A	L	A	G	M	I	T	E	S	P	I	I	E	O
A	I	M	O	L	O	K	I	N	I	I	S	L	A	N	D	C	O	Y	L
S	N	S	G	Y	S	A	J	S	Y	T	L	Y	Y	T	R	A	N	S	I
T	O	U	R	U	A	L	E	A	A	V	O	L	C	A	N	O	H	K	T
A	F	F	A	I	N	A	A	V	O	L	C	A	N	I	S	M	S	P	E
T	F	I	P	S	D	T	R	R	U	I	P	C	R	A	T	E	R	S	A
I	I	S	H	U	S	S	T	G	O	L	G	R	A	Q	U	I	F	E	R
O	R	S	S	L	T	H	H	M	F	Y	O	L	Y	S	M	B	D	G	A
N	E	U	S	P	O	O	Q	A	B	O	I	L	I	N	G	P	O	T	S
T	D	R	Z	H	N	R	U	N	P	A	H	O	E	H	O	E	X	Y	U
R	Y	E	L	U	E	E	A	T	C	F	K	M	A	U	N	A	L	O	A
A	H	S	H	R	U	L	K	L	R	P	C	L	P	K	M	F	R	G	U
I	W	B	E	C	D	I	E	E	I	S	R	S	S	L	B	A	P	M	Y
L	V	H	L	M	H	N	S	D	R	I	B	L	E	T	S	P	I	R	E
S	O	A	P	A	L	E	O	M	A	G	N	E	T	I	S	M	I	Z	C

1. A mass of welded lava spatter
2. Geologic formations that have sufficiently high porosity and permeability to readily yield water to wells.
3. Place where molten rock and or gas from within the earth issue at the surface.
4. Columnar jointing formation on the Wailuku River above Hilo.
5. Bowl-shaped or funnel-shaped depressions.
6. Lava from deeper in the flow often is squeezed out through the cracks and dribbles down the side of the tumulus.
7. A series of vibrations in the crust of the earth.
8. The process by which solid, liquid, and gaseous materials are ejected into the earth's atmosphere and onto the earth's surface by volcanic activity. Eruptions range from the quiet overflow of liquid rock to the tremendously violent expulsion of pyroclastics.
9. A great shield volcano is probably the largest single mountain on earth. It rises 4,103 meters (13,677 feet) above sea level, and approximately 8,700 meters above its base on the ocean floor.
10. Essentially a series of drowned river valleys.
11. Elongated fractures or cracks on the slopes of a volcano typically produce liquid flows, but pyroclastics may also be ejected.
12. Horseshoe-shaped island-top of an ash cone.
13. A Hawaiian term for lava with a smooth, billowy, or ropy surface.
14. Term for fossilized magnetism which is characteristic of all volcanic rocks.
15. An instrument for automatically detecting and measuring earthquakes and other ground vibrations.
16. The line marking the edge of a body of water.
17. A deposit, usually of calcite or aragonite that projects downward from the roof of a cavern.
18. A pale-yellow nonmetallic element occurring widely in nature both free and in combined forms, used especially in rubber vulcanization and in the manufacture of chemicals.
19. Variously colored sedimentary rock composed chiefly of sand like quartz.
20. Volcanic force or activity.
21. The zone of the earth below the crust and above the core.
22. Typically forming in the cavities, or vesicles, of volcanic rocks, they are the result of very low grade metamorphism.
23. A row of coalescing lava fountains along a fissure; a typical feature of a Hawaiian-type eruption.
24. Dormant cone-studded reminder of a once-active volcano. Streaks of red, yellow, gray and black trace the courses of recent and ancient lava, ash, and cinder flows.
25. In Hawaii Volcanoes National Park the site when Kilauea Iki volcano erupted in 1959 and 1960 and the great destruction of Ohia trees took place.
26. If you finish this before we publish the answers and are the first to return this to OEQC with all the correct answers you could win a free lunch on OEQC. Just fax your completed puzzle to 586-4186 with your name, telephone number and mailing address.

# Conservation District Notices

JUNE 23, 2005

## Conservation District Use Permits

Persons interested in commenting on the following Conservation District Use Application (Department Permit) must submit comments to the Department of Land and Natural Resources. Also, anyone interested in receiving notification of determination on Conservation District Use Applications (Department Permits) must submit requests to DLNR that include the following information:

1. Name and address of the requestor.
2. The permit for which the requestor would like to receive notice, notice of determination; and
3. The date the notice was initially published in the Environmental Notice.

Both comments and requests for notification of determinations must be submitted to DLNR within thirty days from the initial date that the notice was published in the Environmental Notice. Please send comments and requests to: State of Hawai'i, Department of Land and Natural Resources, Office of Conservation and Coastal Lands, 1151 Punchbowl Street, Room 131, Honolulu, Hawai'i 96813

DLNR will make every effort to notify those interested in the subject CDUA, it is not obligated to notify any person not strictly complying with the above requirements. For more information please contact Dawn Hegger of our Office of Conservation and Coastal Lands staff at 587-0380

### PROJECT:

**File No.:** CDUA MA-3235  
**Name of Applicant:** PBR Hawai'i for Kapalua Land Company  
**Location:** Honolua, Island of Maui  
**TMK:** (2nd)4-2-001:001  
**Proposed Action:** Road Improvements  
**343, HRS Determination:** Exempt  
**Applicant's Contact:** Tom Schnell (808) 521-5631





## Advanced Technology Solar Telescope (ATST) Project Meetings

The National Science Foundation (NSF) intends to prepare an Environmental Impact Statement (EIS) for the proposed Advanced Technology Solar Telescope (ATST) Project. The NSF, through an award to the National Solar Observatory (NSO), plans to fund construction of the proposed ATST at the University of Hawai'i Institute for Astronomy (IfA), Haleakala High Altitude Observatory (HO) site, on the Island of Maui, Hawai'i. An extensive campaign of worldwide site testing has identified Haleakala Observatory as the optimal location for this next-generation solar observing facility. The telescope enclosure and a support facility would be placed at one of two identified sites within the existing observatory boundaries. The EIS will address both of these sites and the potential environmental impacts of on-site construction, installation, and operation of this proposed new solar telescope. With its unprecedented 4.2-m (165-inch) aperture, advanced optical technology, and state-of-the-art instrumentation, the proposed ATST will be an indispensable tool for exploring and understanding physical processes on the sun that ultimately affect Earth.

The NSF and NSO welcome and invite public input regarding environmental issues associated with the proposed action. Meetings will be held to provide an opportunity for concerned members of the community to comment on the appropriate scope of the EIS for this proposed project. The schedule and locations for these Public Scoping Meetings are as follows:

- 1) J. Walter Cameron Center – Auditorium, 95 Mahalani Street, Wailuku, HI 96793  
**Tuesday, July 12, 2005, 6:30 p.m. to 9:00 p.m.**
- 2) Kula Community Center, Lower Kula Road, Kula, HI 96790  
**Wednesday, July 13, 2005, 6:30 p.m. to 9:00 p.m.**
- 3) Mayor Hannibal Tavares Community Center – Room 2, 91 Pukalani Street, Pukalani, HI 96788  
**Thursday, July 14, 2005, 6:30 p.m. to 9:00 p.m.**

All meetings will begin with an informal opportunity to meet representatives from NSF and IfA during the first half-hour. The formal meeting to invite and address public comments will begin promptly thereafter. Interested parties may also submit comments or questions to Mr. Jeremy Wagner, ATST Project Manager, National Solar Observatory, 950 North Cherry Avenue, P. O. Box 26732, Tucson, AZ 85726-6732, Telephone: (520) 318-8249, Fax: (520) 318-8500, e-mail: [jwagner@nso.edu](mailto:jwagner@nso.edu).

